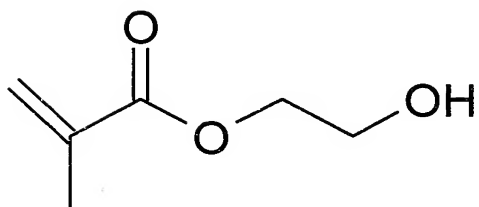
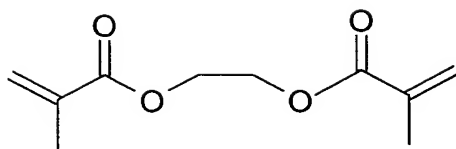


Glycidyl methacrylate (GMA)

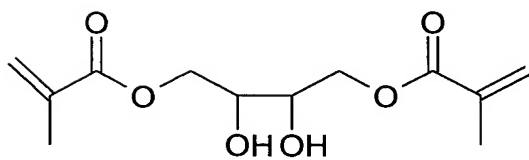


2-Hydroxyethyl methacrylate (HEMA)

FIG. 1

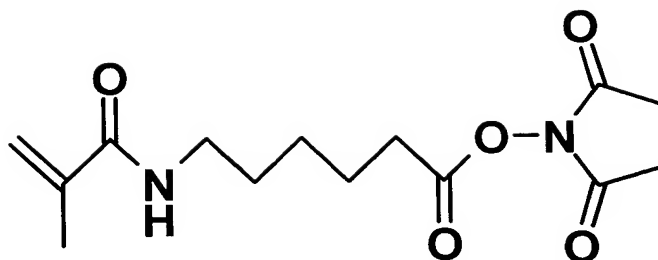


Ethylene dimethacrylate (EDMA)

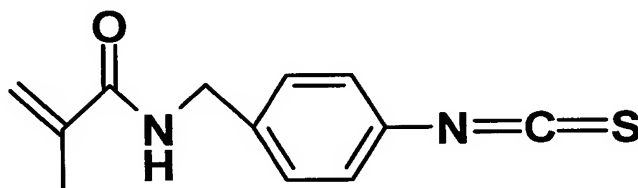


2,3-dihydroxybutane-1,4-diyl dimethacrylate (DHDM)

FIG. 2



N-(methacryloyl) aminocaproic acid N-hydroxy succinimide ether (I)



4-isothiocyanate-N-(methacryloyl) benzylamine (II)

FIG. 3

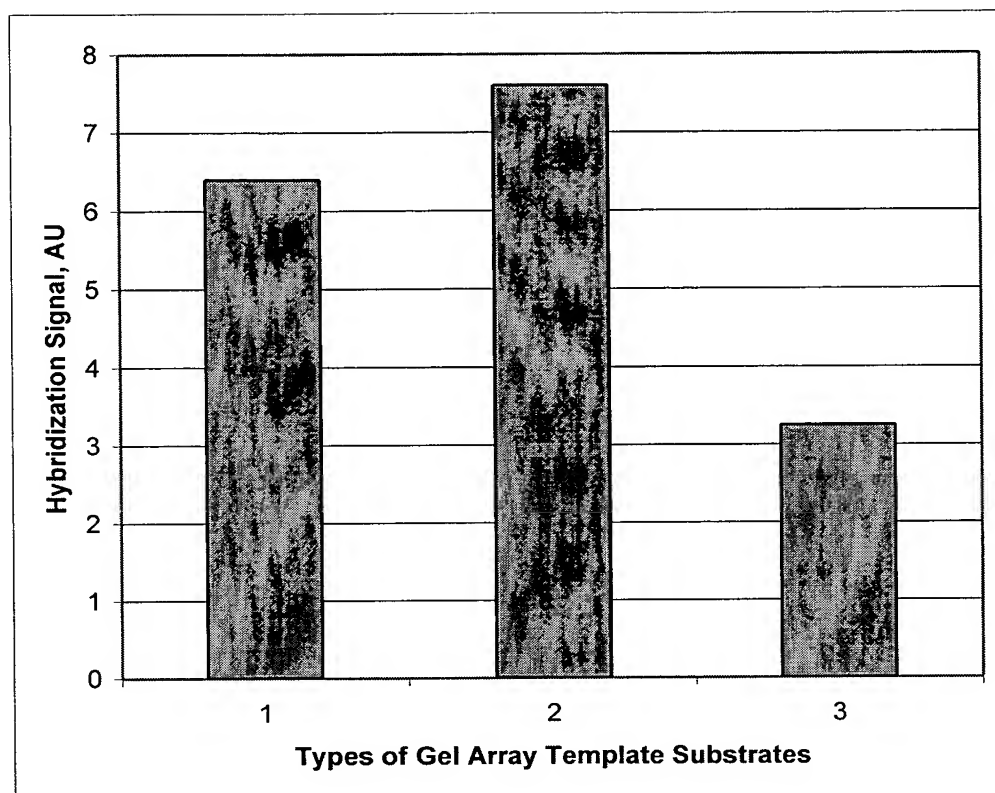
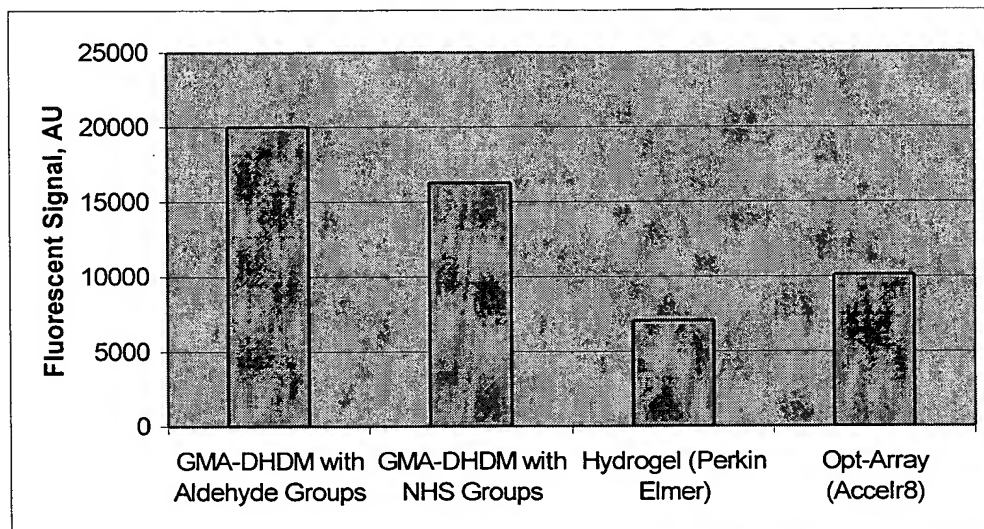
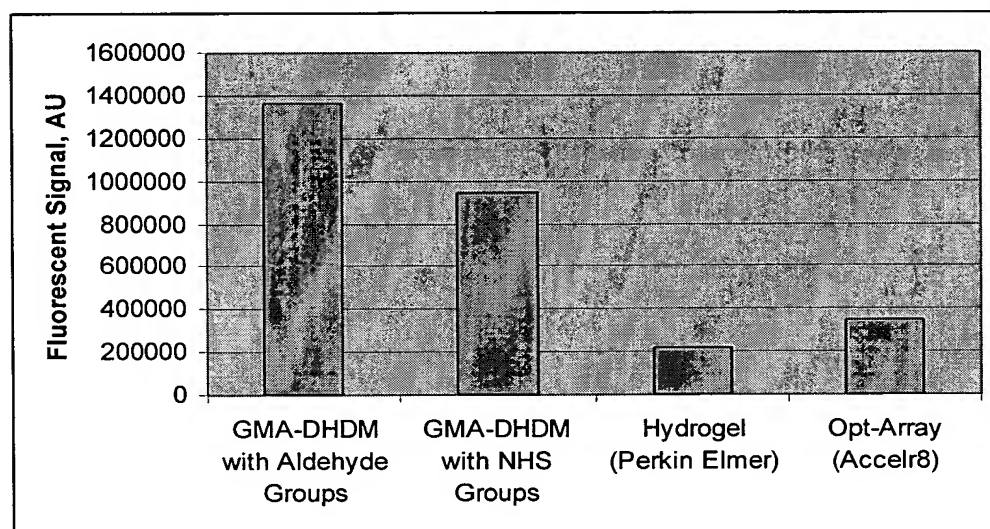


FIG. 4

A**B****FIG. 5**

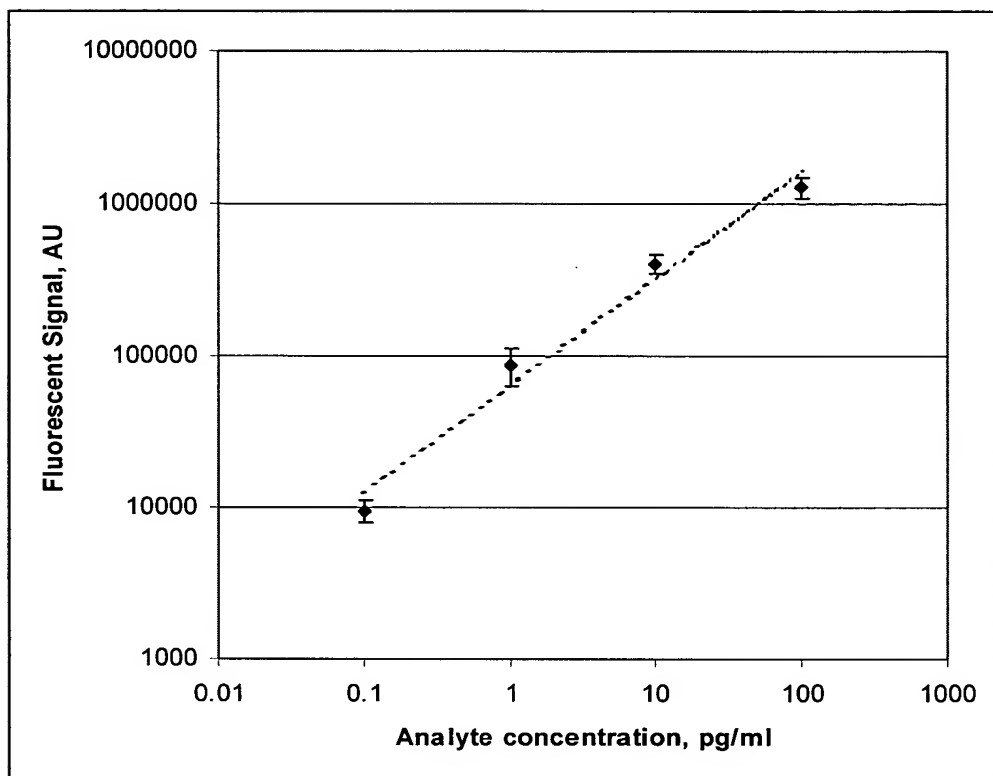


FIG. 6

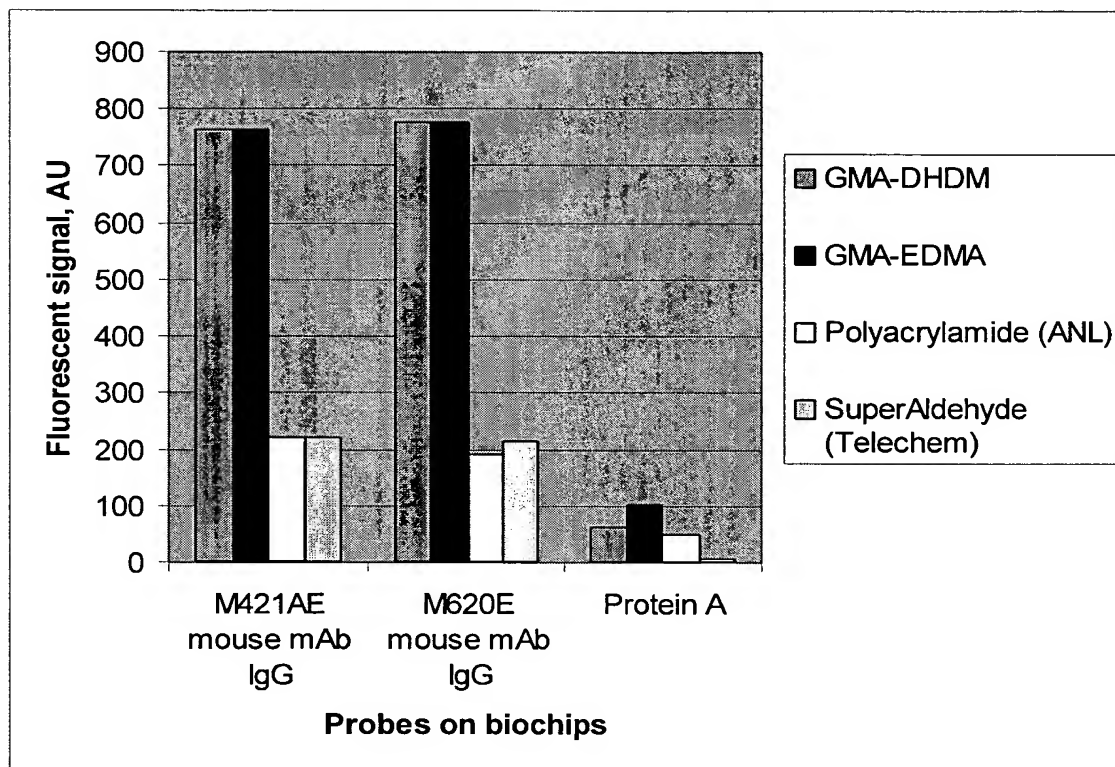


FIG. 7